DT07 Rec'd PCT/PTO 1 9 JUL 2004
ATTORNEY'S DOCKET NUMBER

031222-021

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO (If known, see 37 CFR 1.5)

10/501

PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PC1/A003/00050 17 January 2003 (17.01.2003)   18 January 2002 (18.01.2002)										
TITLE OF INVENTION ,										
PROCESS AND DEVICE FOR PRODUCTION OF LNG BY REMOVAL OF FREEZABLE SOLIDS										
ADDI IOANIT(O) FOR DO/FO/I/O										
APPLICANT(S) FOR DO/EO/US AMIN, Robert; and KENNAIRD, Anthony, Frederick										
The state of the s										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
<ol> <li>This is a FIRST submission to items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> </ol>										
This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (6), (9) and (22) indicated below.										
The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto.										
b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a  are attached hereto (required only if not communicated by the International Bureau).										
b. Li have been communicated by the International Bureau.										
C. have not been made; however, the time limit for making such amendments has NOT expired.										
d. 🗵 have not been made and will not be made.										
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
<ol> <li>An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>										
Items 11 to 21 below concern document(s) or information included:										
11. 🗷 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🗵 A FIRST preliminary amendment.										
14. A SECOND or SUBSEQUENT preliminary amendment.										
15. A substitute specification.										
16. A change of power of attorney and/or address letter.										
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.										
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. Application Data Sheet; General Authorization For Petitions For Extensions of Time and Payment of Fees; and PCT/ISA/210.										
21. Applicant(s) requests that the published application include the following assignment information: (1) Curtin University of Technology; Bentley, Western Australia; and (2) Core Laboratories Australia PTY Ltd., Kewdale, Western Australia.										

U.S. APPLICATION NO. (If known; see 37 CFR 1/5) INTERNATIONAL APPLICATION NO. PCT/AU03/00050								IEY'S DOCKET NUMBER 031222-021	
						CALCULATIONS PTO USE ONLY			
22.	The following fees are su								
	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO \$1,080.00 (1611)								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 (1613)								
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 (1610)								
	International preliminary example to all claims did not satisfy presented to the satisfy present								
	International preliminary examples and all claims satisfied provisions.								
		\$ 1,080.00							
	Surcharge of \$130.00 (1617) months from the earliest clair	30	•						
	CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RAT	ΓE	\$		
	Total Claims	54	-20 =	34	× \$18.00	(1615)	\$ 612.00		
	Independent Claims	4	- 3 =	1	× \$86.00	(1614)	\$ 86.00		
	MULTIPLE DEPENDENT CL	AIM(S) (if applica	ble)		+ \$290.00	0 (1616)	\$ 0.00		
		\$ 1,778.00							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$ 0.00		
	SUBTOTAL =								
	Processing fee of \$130.00 (*months from the earliest claim	\$ 0.00							
		\$ 1,778.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +							\$ 0.00		
TOTAL FEES ENCLOSED =							\$ 1,778.00		
							Amount to be refunded :		
							charged :		
a. A check in the amount of to cover the above fees is enclosed.									
	b. Please charge my Deposit Account No. <u>02-4800</u> in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. X The Commissioner is			narge any additional fees cate copy of this sheet is		be requir	ed, or credit any ov	verpayment to	
	d. X Charge \$1,778.			orm PTO-2038 is attache					
	NOTE: W/			OFD 4 404 4 405 b	h	44	:	CED 4 427(a)	
	NOTE: Where an appropria or (b)) must be filed and gra	anted to restore	the ap	plication to pending sta	not been n itus.	iet, a pet	ition to revive (37	CFR 1.137(a)	
								•	
SEND ALL CORRESPONDENCE TO:							Charley		
	Burns, Doane, Swecker & Mathis, L.L.P. SIGNATURE								
	P.O. Box 1404	ı & iviailis, L.L	<b>.</b>						
								ınd	
	(703) 836-6620								
		30,888				30,888	July 19, 2004		
	REGISTRATION								

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Robert Amin et al.

**Group Art Unit:** 

Application No.:

Examiner:

Filing Date:

Herewith

Confirmation No.:

Title: PROCESS AND DEVICE FOR PRODUCTION OF LNG BY REMOVAL OF FREEZABLE SOLIDS

## **GENERAL AUTHORIZATION FOR PETITIONS** FOR EXTENSIONS OF TIME AND PAYMENT OF FEES

**Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: July 19, 2004

William C. Rowland

Registration No. 30,888

10/501770 Applicant/ Inventor: Robert Amin et al. Date: July 19, 2004 Docket No.: 031222-021 Working Atty.: William C. Rowland / rsc Title: PROCESS AND DEVICE FOR PRODUCTION OF LNG BY REMOVAL OF FREEZABLE SOLIDS DT07 Rec'd PCT/PTO 19 JUL 2004 The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon: Transmittal Letter to the U.S. Receiving Office/ PCT Fee Calculation Sheet Annex to Demand for Check for \$ is enclosed Response to Invitation (PTO-1382) Int'l. Preliminary Exam. (PCT/IPEA/401 (Annex)) Check for \$ is enclosed PCT Notice of Confirmation of Precautionary Transmittal Letter to U.S. Designated/Elected to Deposit Account Designations (PCT/RO/144) Charge \$ Office (DO/EO/US) Concerning Filing Under Executed Declaration/Power of Attorney 35 USC 371 (PTO-1390) Charge \$ 1,778.00 to credit card. Form PCT Request (PCT/RO/101) ( Unexecuted Declaration/Power of Attorney PTO-2038 is attached. X Application Data Sheet Assignment/Assignment Recordation Form INCLUDING: Cover Sheet (PTO-1595) Specification (pages 1 - 20 Appointment of Agent ★ General Authorization For Petitions For Claims (claims(s) 1 - 54 Extenions of Time and Payment of Fees pgs.) Preliminary Amendment ★ Drawings (Fig(s). 1 - 4 Information Disclosure Statement Transmittal ➤ PCT/ISA/210 Abstract of the Disclosure Information Disclosure Citation (PTO-1449) PCT Fee Calculation Sheet Annex to the Request ▼ Information Disclosure Statement w/ document(s) (PCT/RO/101 (Annex)) ☐ Diskette PCT Demand (PCT/IPEA/401) International Preliminary Examination Report If submitting documents via Express Mail, provide the Express Mailing Label No. below: Express Mail Mailing Label No. **PCT Postcard** Applicant/ Inventor: Robert Amin et al. Appln. No.: Date: July 19, 2004 Working Atty.: William C. Rowland / rsc Docket No.: 031222-021 Title: PROCESS AND DEVICE FOR PRODUCTION OF LNG BY REMOVAL OF FREEZABLE SOLIDS Dkt. Clerk Initials The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon: Transmittal Letter to the U.S. Receiving Office/ PCT Fee Calculation Sheet Annex to Demand for ☐ Check for \$ is enclosed Response to Invitation (PTO-1382) Int'l. Preliminary Exam. (PCT/IPEA/401 (Annex)) ☐ Check for \$ is enclosed PCT Notice of Confirmation of Precautionary Transmittal Letter to U.S. Designated/Elected Charge \$ to Deposit Account Designations (PCT/RO/144) Office (DO/EO/US) Concerning Filing Under Executed Declaration/Power of Attorney 35 USC 371 (PTO-1390) Charge \$ 1,778.00 to credit card. Form PCT Request (PCT/RO/101) ( Unexecuted Declaration/Power of Attor PTO-2038 is attached. **Application Data Sheet** Assignment/Assignment Recordation F INCLUDING: Cover Sheet (PTO-1595) Specification (pages 1 -Appointment of Agent General Authorization For Petitions For Claims (claims(s) 1 pgs.) Extenions of Time and Payment of Fees **Preliminary Amendment** Drawings (Fig(s). 1 -Information Disclosure Statement Transmittal PCT/ISA/210 Abstract of the Disclosure Information Disclosure Citation (PTO-1449) PCT Fee Calculation Sheet Annex to the Request Information Disclosure Statement w/ document(s) (PCT/RO/101 (Annex)) Diskette PCT Demand (PCT/IPEA/401) International If submitting documents via Express Mail, provide the Express Mailing Label No. below: Preliminary Examination Report Express Mail Mailing Label No.